Physics Education in Sub-Saharan African Schools and Universities

TILAHUN DERESSU, Addis Ababa University — This talk will give an overview of physics teaching and research in Sub-Saharan African Schools and Universities. Secondary School Physics Curricula and physics teacher training curricula from 10 African countries are compared from content, methods of delivery and evaluation perspectives. The characteristics of physics study and research in universities, both at the undergraduate and the graduate levels, are described.